

JAN-10-2001 13:26
A. MUMFORD, WA

FROM-

LOWSF 12.3.298.1v.3 01/10/01
T-419 P.002/002 F-047

misc
WA0953

Soil Recycling Facility

Soil Data and Certification Sheet

Date: 1/10/00

GENERATOR: U.S. General Services Administration

Mailing Address: Property Management Services, 10 PCA
100 15th St. SW Auburn, WA 98001

Contact: Ron Smith

Phone: (253) 931-7696

Fax: (253) 931-7308

SITE NAME: Federal Center South

Site Address: 4735 E. Marginal Way S.
Seattle, WA

Contact: Mark Tiernan

Phone: (206) 764-5900

Fax: (206) 764-5904

CONSULTANT: Herrera Environmental

Address: 2200 6th Ave. Ste. 601
Seattle, WA 98121

Contact: Bruce Carpenter

Phone: (206) 441-9080

Fax: (206) 441-9108

TRANSPORTER:

Address:

Contact:

Phone: ()

Fax: ()

Site History

Type of contamination (gas, diesel, used oil, coal tar, etc) gas/diesel/waste oil Estimated quantity in tons: _____

How did soil contamination occur? Release from gasoline and waste oil USTs

Source of Contamination: ☒ UST ☐ AST ☐ SPILL ☐ EMERGENCY RESPONSE ☐ OTHER

Name of Testing Lab: Onsite Environmental Contact: David Baunister Phone: (425) 883-3881

How and where at site were samples taken? Drill cuttings from monitoring wells located 140 ft. downgradient from gasoline UST and 200 ft. downgradient from waste oil UST.

Please check appropriate box below and attach all required analytical reports, including test methodologies used. Unless otherwise noted, grab samples should be collected with the following frequency: Three samples for the first 150 tons; five samples for 750 tons or less, seven samples for 1500 tons or less, ten samples for 3000 tons or less, and one additional sample for each 750 additional tons.

☐ I certify that the soil referenced herein is contaminated solely by virgin petroleum products from leaking underground storage tank(s).

Attach analysis for the following:

1. Total petroleum hydrocarbons (WTPH-G, WTPH-D, 418-1)
2. Benzene/toluene/ethylbenzene/xylene (Method 8020 BTEX for gasoline soils only)
3. Total lead (Method 6010, 7420, or 7421 for gasoline soils only)

☒ I certify that some or all of the contaminants in the soil referenced herein is used oil or some other non-virgin petroleum product, or virgin petroleum or hydrocarbon product from a leaking above-ground storage tank or spill.

Attach analysis for the following:

1. Total petroleum hydrocarbons (WTPH-G, WTPH-D, or WTPH - 418.1 Modified)
2. Benzene/toluene/ethylbenzene/xylene (Method 8020 BTEX for gasoline soils only)*
3. Halogenated Volatile Organics (Method 8010, 8021, or 8240)
4. Pesticides and PCB's (Method 8080)
5. Total metals concentration for (a) through (h): *

(a) arsenic (d) chromium (g) selenium
(b) barium (e) lead (h) silver
(c) cadmium (f) mercury

* If elevated benzene and total metal concentrations are detected, additional analyses for TCLP benzene and TCLP metals may be required.

No soils referenced herein may be delivered until this certificate is received and approved by TPST, and TPST issues manifest(s) and assigns a delivery date. If any soils delivered to TPST are found to be "hazardous waste" pursuant to federal regulations or "dangerous waste" pursuant to state regulations, Client shall be solely responsible for their removal. If Client fails to so remove such soils, TPST, acting as Client's agent, may arrange for such removal at Client's expense.

This is a complete and accurate description of the soil referenced herein; no deliberate or willful omissions have been made and all known or suspected hazards have been disclosed herein. I further hereby certify that the soil is not "hazardous" or "dangerous" as defined by U.S. Environmental Protection Agency (EPA), State of Washington, or local regulations, and that no other knowledge concerning other TCLP constituents have been withheld. I further certify that the soils referenced herein contain no free liquids. All required analysis reports are attached.

Generator/Owner Authorized Signature: Ron Smith

Date: 1/10/2001

Name

Ron Smith

Title:

Revised 02/10/98

USEPA SF



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